

02495.000004.

Case #
PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of:

ORNAN A. GERSTEL

Appln. No.: 09/464,077

Filed: December 16, 1999

For: 1:N PROTECTION IN AN
OPTICAL TERMINAL

U.S. Patent No.: 7,099,578 B1

Issued: August 29, 2006

)
: Examiner: Hahn Phan
)
: Art Unit: 2613
)
:
)
:
)
:
)
:
)
: January 22, 2007

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Certificate

JAN 26 2007

of Correction

CERTIFICATE OF CORRECTION
UNDER RULES 322 AND 323

Sir:

It is respectfully requested that a Certificate of Correction be issued by the Patent and Trademark Office due to errors which appear in the printed patent as a result of Patent and Trademark Office mistakes, and mistakes of a clerical, typographical, or minor character, which were not the fault of the Patent and Trademark Office. A Certificate of Correction form, in duplicate, is enclosed.

Accompanying this letter is a check for \$100.00 to cover the statutory fee for such Certificate of Correction.

01/24/2007 SZEWDIE1 00000061 7099578

01 FC:1811

100.00 0P

JAN 29 2007

Patentee's undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Frank A. DeLucia', is written over a horizontal line.

Frank A. DeLucia
Attorney for Patentee
Registration No. 42,476

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
Facsimile: (212) 218-2200

NY_Main 613745v1

JAN 29 2007

Staple
Here
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : US 7,099,578 B1

DATED : August 29, 2006

INVENTOR(S) : ORNAN A. GERSTEL

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

ON THE TITLE PAGE [56] REFERENCES CITED:

Foreign Patent Documents, "WO 99/44317 9/1999" (duplicate) should be deleted.

COLUMN 6:

Line 21, "IP1" " should read --IP1" "--; and
Line 29, "CP1-"CPn", " should read --CP1" "-CPn", "--.

COLUMN 9:

Line 14, "switch 13" should read --switch 13'--.

COLUMN 12:

Line 21, "L10-1' " should read --L10-1'" --.

COLUMN 14:

Line 13, "L10-1", " should read --L10-1'" ,--;
Line 20, "3' " should read --3'" --;
Line 21, "4' " should read --4'" --; and
Line 51, "31'" " should read --3'" --.

COLUMN 18:

Line 14, "and" should be deleted.

COLUMN 20:

Line 12, "a least" should read --at least--.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. US 7,099,578 B1

No. of add'l. copies
@ 30¢ per page



JAN 29 2007

Staple
Here
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : US 7,099,578 B1

DATED : August 29, 2006

INVENTOR(S) : ORNAN A. GERSTEL

Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 22:

Line 64, "coupled" should read --coupled to--.

COLUMN 25:

Line 31, "claim 49," should read --claim 47,--.

COLUMN 28:

Line 2, "controlling" should read --controlling the--; and
Line 34, "indicting" should read --indicating--.

COLUMN 29:

Line 6, "claim 79," should read --claim 78,--; and
Line 10, "one" should read --one of--.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. US 7,099,578 B1

No. of add'l. copies
@ 30¢ per page



JAN 29 2007

Staple
Here
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : US 7,099,578 B1

DATED : August 29, 2006

INVENTOR(S) : ORNAN A. GERSTEL

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

ON THE TITLE PAGE [56] REFERENCES CITED:

Foreign Patent Documents, "WO 99/44317 9/1999" (duplicate) should be deleted.

COLUMN 6:

Line 21, "IP1" " should read --IP1" "--; and
Line 29, "CP1-"CPn" ," should read --CP1" "-CPn" "--.

COLUMN 9:

Line 14, "switch 13" should read --switch 13'--.

COLUMN 12:

Line 21, "L10-1' " should read --L10-1" "--.

COLUMN 14:

Line 13, "L10-1" ," should read --L10-1" "--;
Line 20, "3" " should read --3" "--;
Line 21, "4" " should read --4" "--; and
Line 51, "31" " should read --3" "--.

COLUMN 18:

Line 14, "and" should be deleted.

COLUMN 20:

Line 12, "a least" should read --at least--.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. US 7,099,578 B1

No. of add'l. copies
@ 30¢ per page

29 2007 →

Staple
Here
Only

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : US 7,099,578 B1

DATED : August 29, 2006

INVENTOR(S) : ORNAN A. GERSTEL

Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 22:

Line 64, "coupled" should read --coupled to--.

COLUMN 25:

Line 31, "claim 49," should read --claim 47,--.

COLUMN 28:

Line 2, "controlling" should read --controlling the--; and
Line 34, "indicting" should read --indicating--.

COLUMN 29:

Line 6, "claim 79," should read --claim 78,--; and
Line 10, "one" should read --one of--.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. US 7,099,578 B1

No. of add'l. copies
@ 30¢ per page

JAN 29 2007 